GOVERNMENT OF INDIA
NON-CONVENTIONAL ENERGY SOURCES
LOK SABHA

UNSTARRED QUESTION NO:6627
ANSWERED ON:09.05.2002
SETTING UP OF BIO MASS PLANTS
PRAKASH V. PATIL

Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) the number of Bio-mass plants set up in the country during the last three years, State-wise;

(b) the details of the size of the plants and the total capacity of power generation of these plants;

(c) the subsidy component involved in setting up of each of these power plants; and

(d) the total amount earmarked, sanctioned and spent under the scheme?

Answer

MINISTER OF STATE OF THE NON-CONVENTIONAL ENERGY SOURCES (SHRI M. KANNAPPAN)

(a): 37 biomass power / co-generation projects and 128 biomass gasifier systems were installed in the country during the last three years. The State-wise break-up is given in the Annexure.

(b): Biomass power / cogeneration projects are grid connected and individual projects of upto 19 MW surplus power have been installed. Biomass gasifier systems of upto 500 KW unit size have been installed mainly in the stand-alone mode. A total capacity of 231 MW of biomass projects has been installed during the last three years.

(c) & (d): Central Financial Assistance in the form of capital subsidy or interest subsidy is provided for different sizes and types of projects and for different categories of end-users. Promotional incentives are also available for preparation of Detailed Project Reports, capacity building, awareness creation, etc. The entire budgetary provision of Rs.68.90 crore was spent under the schemes during the last three years.
Annexure

Annexure referred to in reply to Part(a) of the Lok Sabha Unstarred Question No. 6627 for 9.5.2002 regarding Setting up of bio-mass Plants.

STATE-WISE NUMBER OF BIOMASS GASIFIER SYSTEMS AND BIOMASS POWER/CO-GENERATION PROJECTS INSTALLED DURING THE LAST THREE YEARS

S. No.	State	No. of biomass gasifier systems	No. of biomass power/ Co-generation projects.
1.	Andhra Pradesh	38	19
2.	Chattisgarh	1	
3.	Gujarat	35	
4.	Karnataka	3	11
5.	Kerala	2	
6.	Madhya Pradesh	4	
7	Maharashtra	2	2

8. Punjab	2	1
9. Tamilnadu	15	1
10. Tripura	4	
11. Uttar Pradesh	9	2
12. West Bengal	14	
Total	128	37